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(c) a phase change material changing from its initial phase to its final phase responsive to the absorption of heat disposed in said enclosed cavity and in said porous material.

Cancel claims 3 and 4 without prejudice.

Amend claim 5 as follows:

5. (Amended) The heat sink of claim [3] 1 wherein ~~the~~ <sup>hot disk material</sup> ~~said porous~~ <sup>medium</sup> is aluminum.

Amend claim 6 as follows:

6. (Amended) The heat sink of claim [4] 2 wherein ~~the~~ <sup>material</sup> ~~said porous~~ <sup>medium</sup> is aluminum.

Cancel claims 9 and 10 without prejudice.

Add the following claims:

22. The heat sink of claim 1 wherein said phase change material is a wax.

22. The heat sink of claim 2 wherein said phase change material is a wax.

23. The heat sink of claim 11 wherein said phase change material is a wax.